WHAT IS CLAIMED IS

5

10

15

1. A Web page creation apparatus, comprising:

a request-related information management unit
managing request-related information items related to processing
requests received from an external device which is connected with
the Web page creation apparatus through a network;

a request-related information recording unit recording a request-related information item in the request-related information management unit in response to a processing request; and

a Web page creation unit creating a Web page with which a user interface corresponding to the request-related information item concerned is displayed based on the request-related information item recorded in the request-related information management unit by the request-related information recording unit.

20

25

2. The Web page creation apparatus according to claim 1 wherein the request-related information management unit is provided to manage the request-related information items for identifying

resources corresponding to respective processing of the processing requests.

5

3. The Web page creation apparatus according to claim 1 further comprising a Web page transmission unit transmitting the Web page created by the Web page creation unit, to the external device over the network.

15

20

10

4. The Web page creation apparatus according to claim 1 wherein the request-related information recording unit is provided to record the request-related information item in the request-related information management unit provided in a request-related information managing server connected with the apparatus through the network, and the Web page creation unit is provided to create the Web page based on the request-related information item recorded in the request-related information management unit of the request-related information management unit of the request-related information managing server.

5. The Web page creation apparatus according to claim 1 wherein the request-related information items are managed per user.

5

10

1.5

6. The Web page creation apparatus according to claim 1 wherein the request-related information recording unit is provided to record information, indicating a storage location of the network where predetermined information is stored, in the request-related information management unit in response to a retrieval request of the predetermined information from the external device, and wherein the Web page creation unit is provided to create the Web page with which a user interface for performing a retrieval of the predetermined information to the storage location is displayed.

20

25

7. The Web page creation apparatus according to claim 6 wherein the request-related information recording unit transmits a retrieval request of the predetermined information to an information management device which is connected with the Web page creation apparatus through the network, based on the retrieval request of the predetermined information from the external device, and records the

storage-location information, which is received from the information management device in response to the retrieval request of the predetermined information, in the request-related information management unit.

5

8. The Web page creation apparatus according to claim 7
wherein the request-related information recording unit determines whether the information indicating the storage location of the predetermined information received from the information management device is already recorded in the request-related information management unit, and, when it is determined that the information indicating the storage location is not recorded in the request-related information recording unit records the information indicating the storage location of the predetermined information in the request-related information management unit.

20

25

9. The Web page creation apparatus according to claim 6 wherein the user interface is provided to indicate a node of the

network where the predetermined information is stored in a hierarchical tree structure.

5

10. The Web page creation apparatus according to claim 6 wherein the predetermined information is document information containing a document data.

10

11. The Web page creation apparatus according to claim
1 wherein the request-related information recording unit is provided
to record, in response to a print request of document data received
from the external device, a request-related information item of an
image forming device printing the document data, in the requestrelated information management unit, and wherein the Web page
20 creation unit is provided to create the Web page with which a user
interface for performing print processing of the image forming
device is displayed.

12. The Web page creation apparatus according to claim 11 wherein the request-related information recording unit transmits a print request of the document data to a print managing device which is connected with the Web page creation apparatus through the network, based on the print request of the document data from the external device, and records the request-related information item of the image forming device printing the document data, contained in information received from the print managing device in response to the print request of the document data, in the request-related information management unit.

13. The Web page creation apparatus according to claim 12 wherein the request-related information recording unit determines whether the request-related information item of the image forming device printing the document data, contained in the information received from the print managing device, is already recorded in the request-related information management unit, and, when it is determined that the request-related information item is not recorded in the request-related information management unit, the request-related information recording unit records the request-related information item of the image forming device printing the document data in the request-related information management unit.

14. A Web page creation system including a Web page creation apparatus which creates a Web page displayed on an external device, and the external device which is connected with the Web page creation apparatus through a network, the Web page creation apparatus comprising:

a request-related information management unit
managing request-related information items related to processing
requests received from the external device;

a request-related information recording unit recording a request-related information item in the request-related information management unit in response to a processing request; and

a Web page creation unit creating a Web page with which a user interface corresponding to the request-related information item concerned is displayed based on the request-related information item recorded in the request-related information management unit by the request-related information recording unit,

the external device comprising a display unit which displays the Web page created by the Web page creation apparatus, on the display unit.

20

25

5

10

15

15. A method of controlling Web page creation of a Web page creation apparatus, comprising steps of:

recording a request-related information item in a request-related information management unit in response to a processing request, the request-related information management unit managing request-related information items related to processing requests received from an external device which is connected with the Web page creation apparatus through a network; and

creating a Web page, in response to a request of acquisition of the Web page from the external device, with which a user interface corresponding to the request-related information item concerned is displayed based on the request-related information item recorded in the request-related information management unit in the recording step.

15

20

10

5

16. The method according to claim 15 wherein the request-related information management unit is provided to manage the request-related information items for identifying resources corresponding to respective processing of the processing requests.

recording step is provided to record the request-related information item in the request-related information management unit provided in a request-related information managing server connected with the apparatus through the network, and the Web page creating step is provided to create the Web page based on the request-related information item recorded in the request-related information management unit of the request-related information managing server.

10

5

18. The method according to claim 15 wherein the request-related information items are managed per user.

15

20

25 .

19. The method according to claim 15 wherein the recording step is provided to record information, indicating a storage location on the network where predetermined information is stored, in the request-related information management unit in response to a retrieval request of the predetermined information from the external device, and the creating step is provided to create the Web page with which a user interface for performing a retrieval of the predetermined information to the storage location is displayed.

20. The method according to claim 19 wherein the user interface is provided to indicate a node of the network where the predetermined information is stored in a hierarchical tree structure.

5

21. The method according to claim 19 wherein the predetermined information is document information containing a document data.

15

20

10

22. The method according to claim 15 wherein the recording step is provided to record, in response to a print request of document data received from the external device, a request-related information item of an image forming device printing the document data, in the request-related information management unit, and wherein the creating step is provided to create the Web page with which a user interface for performing print processing of the image forming device is displayed.

23. A computer program product embodied therein to cause a computer to execute a Web page creation method which creates a Web page, the method comprising steps of:

recording a request-related information item in a request-related information management unit in response to a processing request, the request-related information management unit managing request-related information items related to processing requests received from an external device which is connected with the Web page creation apparatus through a network; and

10

15

5

creating a Web page, in response to a request of acquisition of the Web page from the external device, with which a user interface corresponding to the request-related information item concerned is displayed based on the request-related information item recorded in the request-related information management unit in the recording step.

20

24. The computer program product according to claim
23 wherein the request-related information management unit is
provided to manage the request-related information items for
identifying resources corresponding to respective processing of the
processing requests.

25. An information processing device including a builtin communication device which communicates with an external device connected via a network, comprising:

a request-related information management unit
managing request-related information items related to processing
requests received from the external device;

a request-related information recording unit causing the external device to perform processing related to a processing request through the communication device, and recording a request-related information item in the request-related information management unit in response to the processing request;

a display data creation unit creating a display page with which a user interface corresponding to the request-related information item concerned is displayed based on the request-related information item recorded in the request-related information management unit by the request-related information recording unit; and

a display unit displaying the display page created by the display data creation unit, on the display unit.

5

10

15